

Editorial

New web, new teaching and a farewell

Were you aware that Web 2 has arrived? You can learn all about it at <http://www.oreillynet.com>, but if you're in a hurry, this sets out the differences:

Web 1.0	Web 2.0
DoubleClick	Google AdSense
Ofoto	Flickr
Akamai	BitTorrent
mp3.com	Napster
Britannica Online	Wikipedia
personal websites	blogging
evite	upcoming.org and EVDB
domain name speculation	search engine optimisation
page views	cost per click
screen scraping	web services
publishing	participation
content management systems	wikis
directories (taxonomy)	tagging ("folksonomy")
stickiness	syndication

Actually, probably Web3 is almost upon us, both nomadic and robotic.

And have you kept up with the new teaching methods, such as the University of Michigan is working on with the Geo-Pocket project, equipment funded by HP?

Students in Global Change I and Extreme Weather courses use GeoPocket wireless handhelds (GeoPads in the field) to respond to the professor's queries, manipulate data and explore maps, diagrams and photos, all while class is going on.

"The teaching tool is ideal for students who are used to spending their leisure

hours playing hand-held computer games, listening to music on MP3 players and text-messaging their friends" says Ben van der Pluijm, U-M professor of geological sciences and professor of the environment. "You can also pose a question and tell the students to talk to their neighbours before they answer, so that you encourage them to interact."

Student response also alerts the professor to points the class doesn't understand. "It gives you a sense of what registers and what does not, and it allows you to change gears while you're right there, in class," he says, noting that both class participation and attendance increase when students use the interactive devices.

There's so much out there, that I am heading to Scotland to study it. I want to thank III-V readers for their tolerance of an oddity editor; apologise for all the subbing errors and wish your niche industry a quiet and happy growth.

It seems to me that of all the industries I have ever written for, the compound semiconductor niche, spurred into being by defence & space industries, is definitely a 'stealth' model, compared to brash consumer 'silicon' and it is probably happiest when operating 'under the radar.' I have been privileged to watch. Thank you.

Gail Purvis, Editor




Subscription enquiries, orders and payments:

For customers residing in the Americas (North, South and Central America)

Elsevier, Customer Support Department, PO Box 945, New York NY 10010, USA
Tel: +1 212-633-3730 [Toll Free number for North American customers: 1-800-4ES-INFO (437-4636)]
Fax: +1 212-633-3680, E-mail: usinfo-f@elsevier.com

For customers in the Rest of the World:

Elsevier, Customer Support Dept. PO Box 211, 1000 AE Amsterdam, The Netherlands
Tel: +31 20-4853757, Fax: +31 20-4853432
E-mail: nlinfo-f@elsevier.nl

Subscriptions: Annual subscription (nine issues) US\$348/€312.00/¥41,500. Price valid to end of 2005 and includes airmail delivery in Europe and airspeeded delivery elsewhere.

A member of the Reed Elsevier plc group

III-Vs Review is published nine times a year. Periodicals postage is paid at Rahway, NJ 07065. Postmaster send address corrections to: III-Vs Review, 365 Blair Rd, Avenel, NJ 07001.

The opinions expressed by individuals in this publication are not necessarily those of Elsevier, who shall not be held responsible for them. All trademarks acknowledged.

Printed by: Headley Brothers, Kent, UK.
Journal Number: 02076 ISSN 0961-1290

Colbrite Gloss is manufactured from ECF pulp produced from renewable forest resources. ECF pulp is pulp bleached without using elemental chlorine

© 2005 Elsevier Ltd. All rights reserved. This journal and the individual contributions contained in it are protected under copyright by Elsevier Ltd, and the following terms and conditions apply to their use:

Photocopying

Single photocopies of single articles may be made for personal use as allowed by national copyright laws. Permission of the publisher and payment of a fee is required for all other photocopying, including multiple or systematic copying, copying for advertising or promotional purposes, resale, and all forms of document delivery. Special rates are available for educational institutions that wish to make photocopies for non-profit educational classroom use.

Permissions may be sought directly from Elsevier Rights & Permissions Department, PO Box 800, Oxford OX5 1DX, UK; tel: +44 (0)1865 843830, fax: +44 (0)1865 853333, e-mail: permissions@elsevier.com. You may also contact Global Rights directly through Elsevier's home page (<http://www.elsevier.com>), selecting first 'Support and contact', then 'Copyright and permission'.

In the USA, users may clear permissions and make payments through the Copyright Clearance Center, Inc, 222 Rosewood Drive, Danvers, MA 01923, USA; tel: 978 7508400, fax: +1 978 7504744, and in the UK through the Copyright Licensing Agency Rapid Clearance Service (CLARCS), 90 Tottenham Court Road, London W1P 0LP, UK; tel: +44 (0)20 7436 5931; fax: +44 (0)20 7436 3986. Other countries may have a local reprographic rights agency for payments.

Derivative Works

Subscribers may reproduce tables of contents or prepare lists of articles including abstracts for internal circulation within their institutions. Permission of the publisher is required for resale or distribution outside the institution.

Permission of the publisher is required for all other derivative works, including compilations and translations.

Electronic Storage or Usage

Permission of the publisher is required to store or use electronically any material contained in this journal, including any article or part of an article. Contact the publisher at the address indicated.

Except as outlined above, no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the publisher.

Address permissions requests to: Elsevier Rights & Permissions Department, at the mail, fax and e-mail addresses noted above.

Notice

No responsibility is assumed by the Publisher for any injury and/or damage to persons or property as a matter of products liability, negligence or otherwise, or from any use or operation of any methods, products, instructions or ideas contained in the material herein. Because of rapid advances in the medical sciences, in particular, independent verification of diagnoses and drug dosages should be made. Although all advertising material is expected to conform to ethical (medical) standards, inclusion in this publication does not constitute a guarantee or endorsement of the quality or value of such product or of the claims made of it by its manufacturer.

Free circulation enquiries

Tower Publishing, Tower House, Sovereign Park, Market Harborough, Leicestershire, LE16 9EF.



III-Vs Review is a member of BPA International, the leading world auditor of business publications.